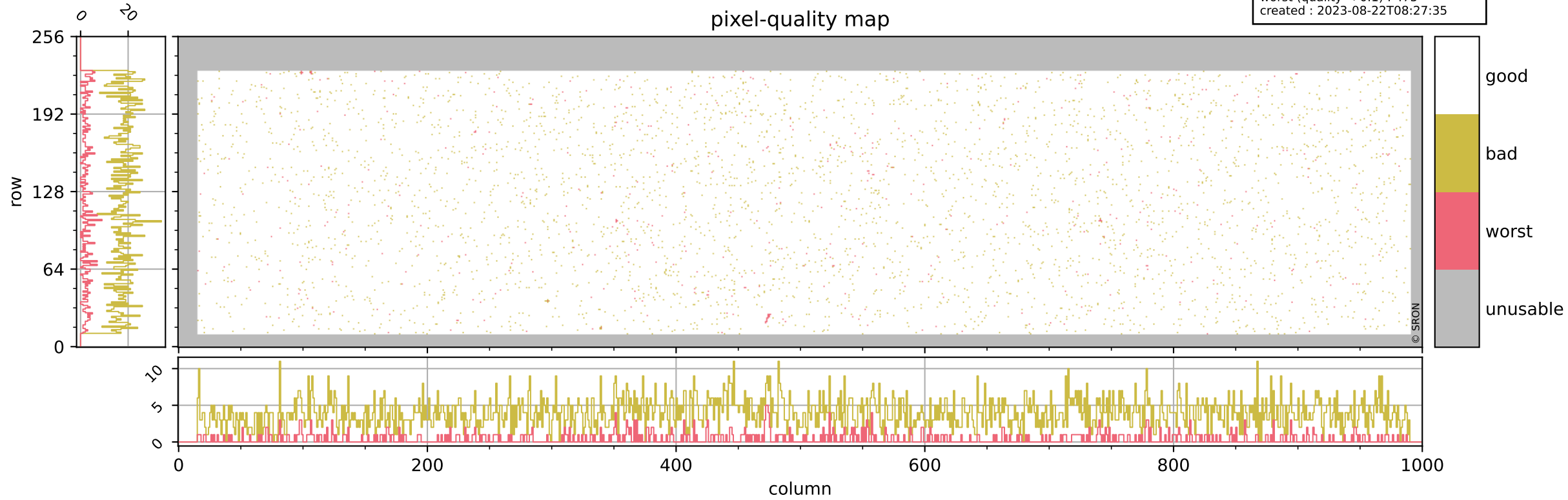


# Tropomi SWIR pixel quality (official)

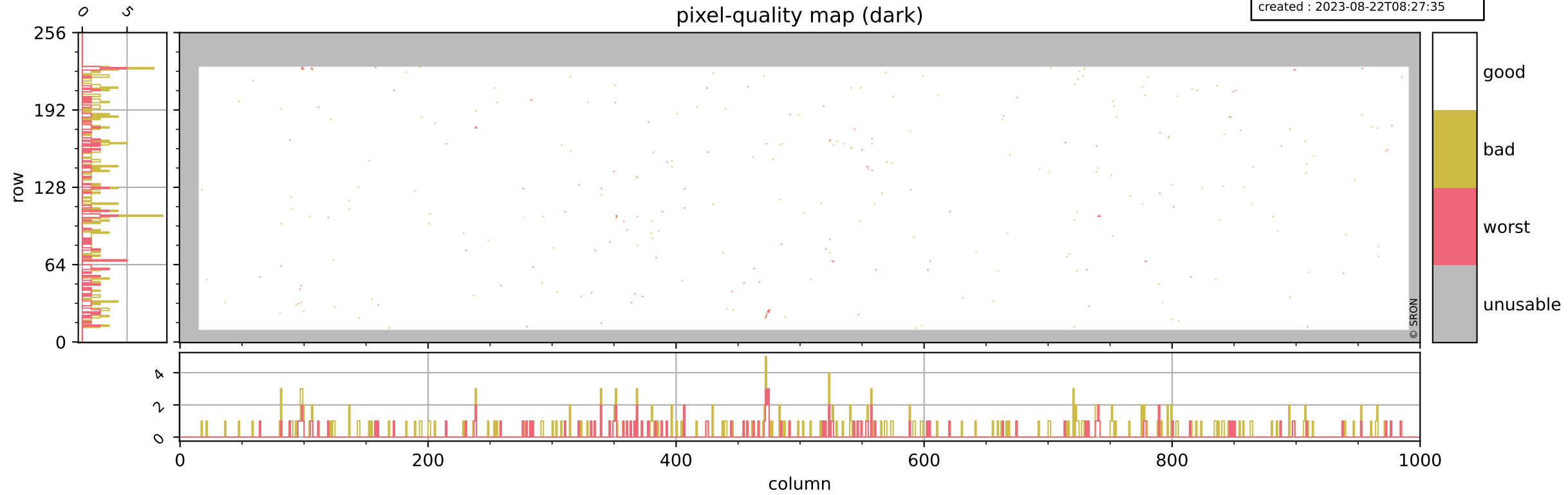
orbits : 19 in [20797, 20842]  
coverage : 2021-10-18 / 2021-10-21  
bad (quality < 0.8) : 3923  
worst (quality < 0.1) : 475  
created : 2023-08-22T08:27:35

## pixel-quality map



# Tropomi SWIR pixel quality (official)

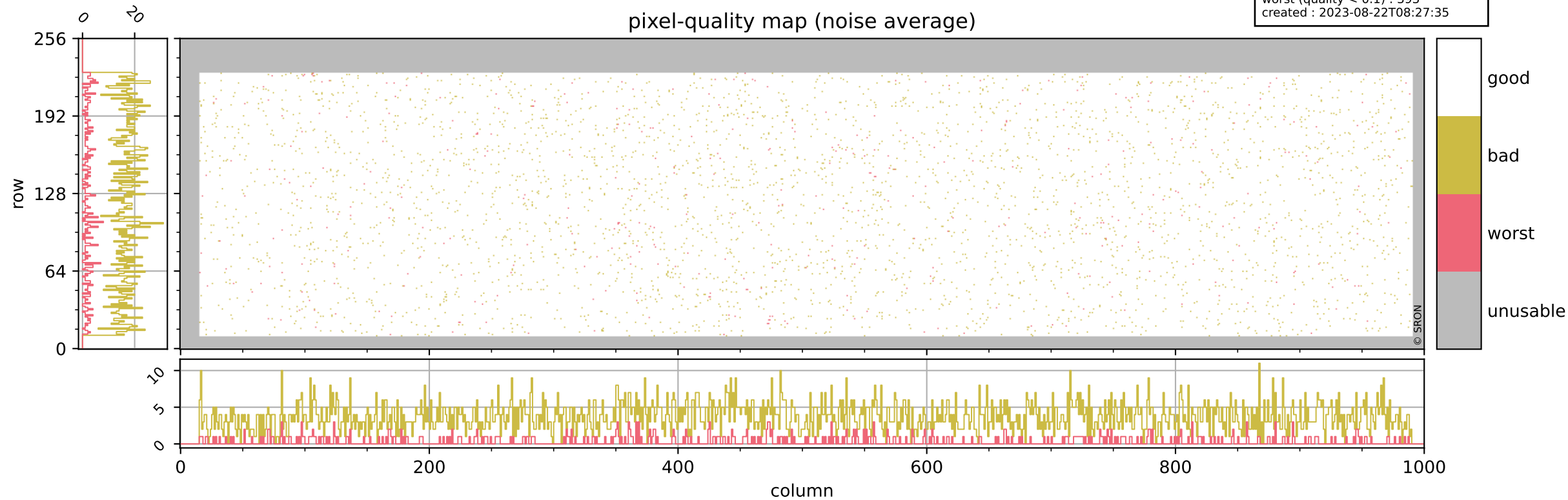
orbits : 19 in [20797, 20842]  
coverage : 2021-10-18 / 2021-10-21  
bad (quality < 0.8) : 297  
worst (quality < 0.1) : 114  
created : 2023-08-22T08:27:35



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20797, 20842]  
coverage : 2021-10-18 / 2021-10-21  
bad (quality < 0.8) : 3672  
worst (quality < 0.1) : 393  
created : 2023-08-22T08:27:35

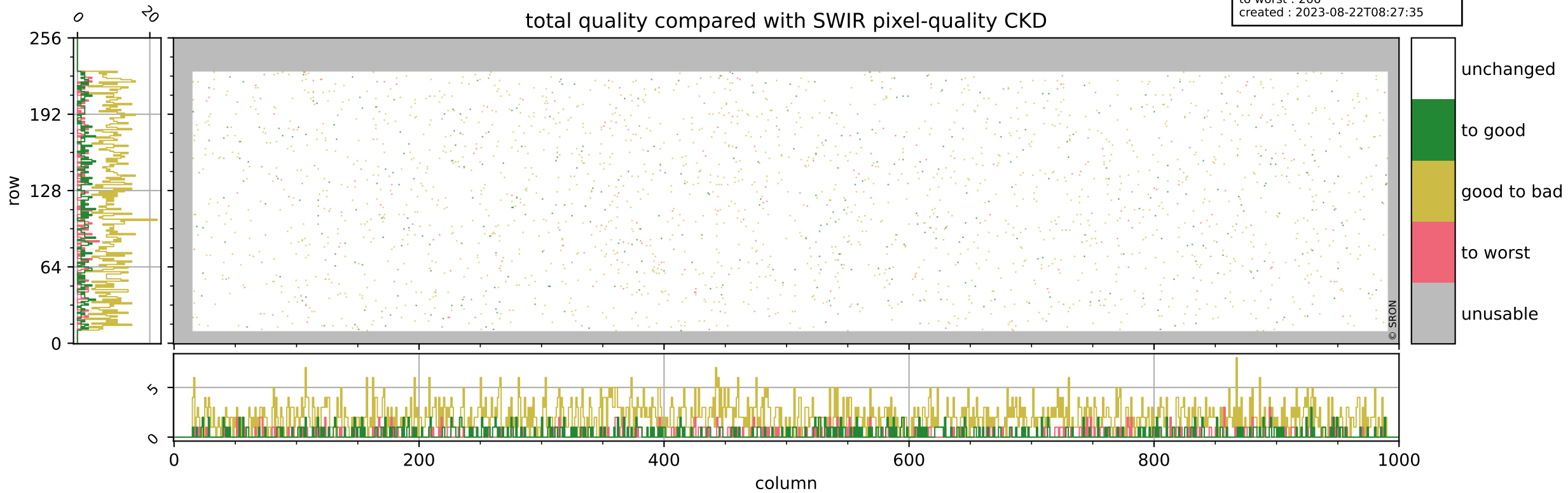
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [20797, 20842]  
coverage : 2021-10-18 / 2021-10-21  
to good : 364  
good to bad : 1773  
to worst : 266  
created : 2023-08-22T08:27:35

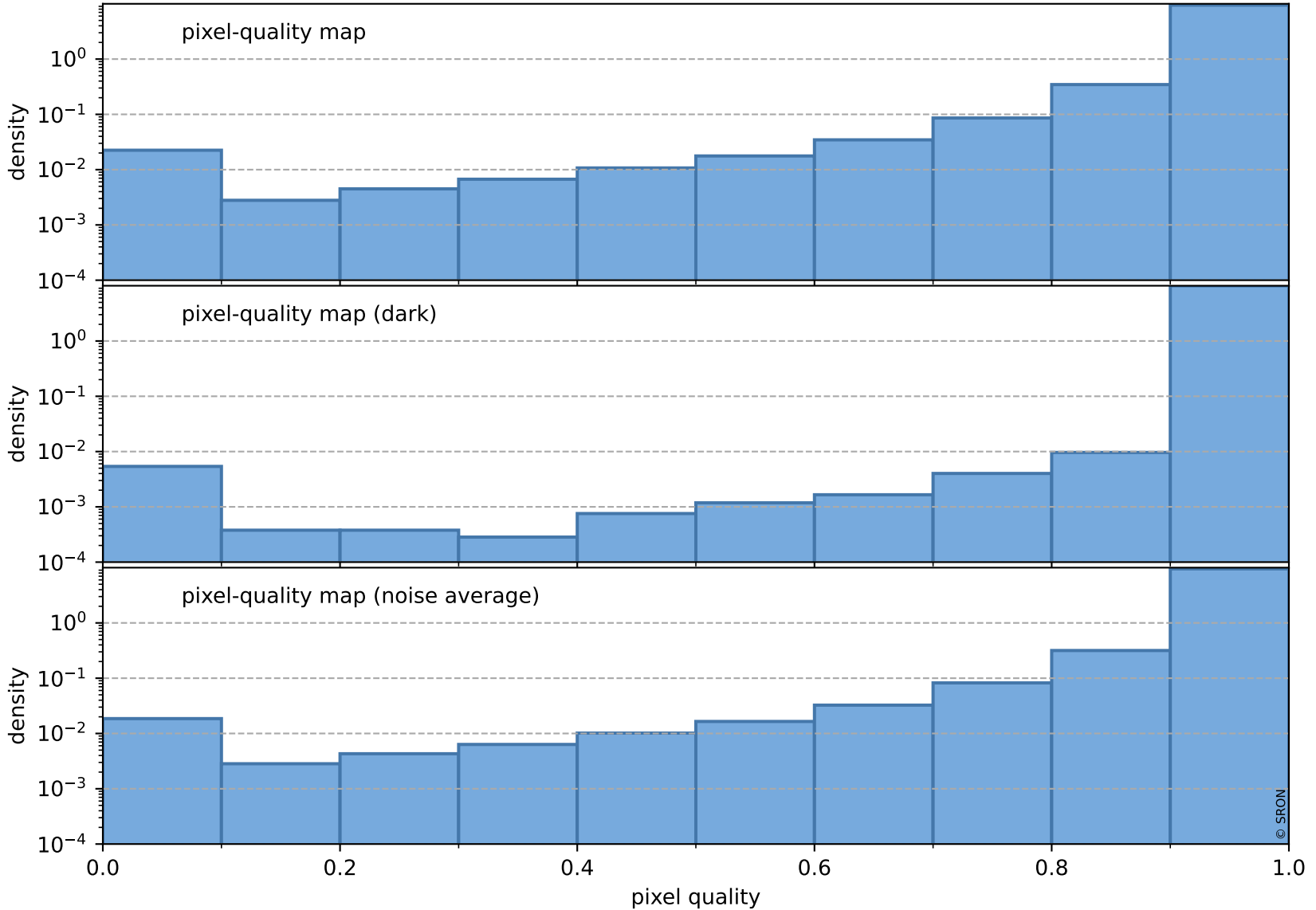
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

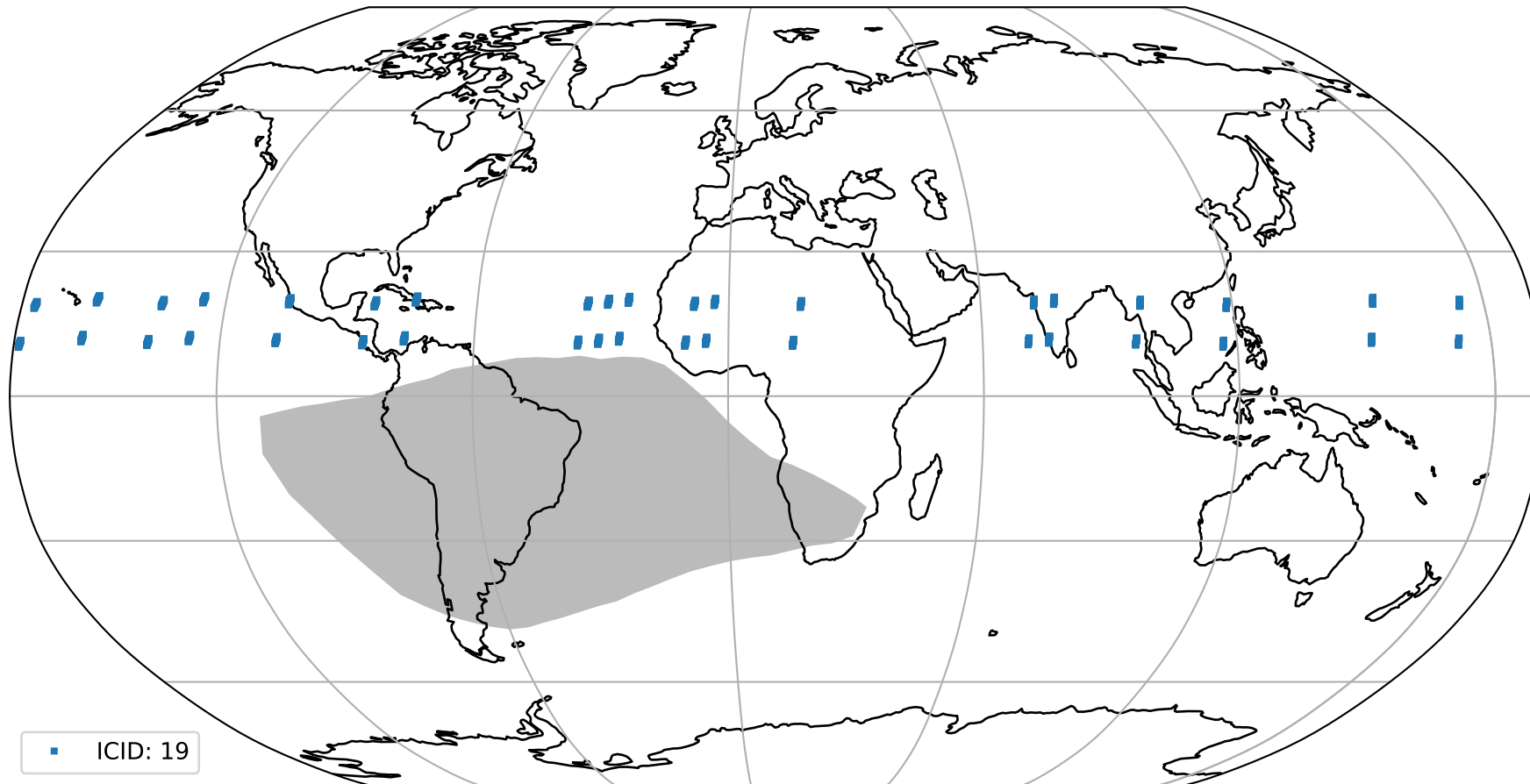
orbits : 19 in [20797, 20842]  
coverage : 2021-10-18 / 2021-10-21  
created : 2023-08-22T08:27:36

## Histograms of pixel-quality



# Tropomi SWIR pixel quality (official) ground-tracks of Sentinel-5P

orbits : 19 in [20797, 20842]  
coverage : 2021-10-18 / 2021-10-21  
created : 2023-08-22T08:27:36



# Tropomi SWIR pixel quality (official)

orbits : [2827, 20842]  
coverage : 2018-04-30 / 2021-10-21  
created : 2023-08-22T08:27:36

## trend of pixel quality & temperatures

